

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Timothy Neill et al.

Confirmation No.:

Application No.:

Examiner:

Filing Date: 07/25/03

Group Art Unit:

Title: WIRELESS COMMUNICATION SYSTEM

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the 37 CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e)(1) or (2), and
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. **EL 990 791 477 US**

Date of Deposit **07/25/03**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Typed Name: **Ralph A. Graham**

Respectfully submitted,

Timothy Neill et al.

By

Ralph A. Graham

Attorney/Agent for Applicant(s)

Reg. No. **47,607**

Date: **07/25/03**

PATENT APPLICATION

Sheet 1 of 3

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 200208568-1	APPLICATION NO.	CONFIRMATION NO.
APPLICANT Timothy Neill et al.			
FILING DATE 07/25/03		GROUP	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,644,320	07/01/97	Rossi	
	1B	5,708,458	01/13/98	Vrbanac	
	1C	5,708,833	01/13/98	Kinney et al.	
	1D	5,854,985	12/29/98	Sainton et al.	
	1E	5,940,039	08/17/99	Wang et al.	
	1F	5,966,647	10/12/99	Sawai	
	1G	6,006,069	12/21/99	Langston	
	1H	6,069,588	05/30/00	O'Neill, Jr.	
	1I	6,115,762	09/05/00	Bell et al.	
	1J	6,181,284	01/30/01	Madsen et al.	
	1K	6,191,586	02/20/01	Bittar	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER	DATE CONSIDERED
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	2A	6,215,449 B1	04/10/01	O'Neill, Jr.	
	2B	6,255,800 B1	07/03/01	Bork	
	2C	6,278,864 B1	08/21/01	Cummins et al.	
	2D	6,282,433 B1	08/28/01	Holshouser	
	2E	6,326,926 B1	12/04/01	Shoobridge et al.	
	2F	6,380,899 B1	04/30/02	Madsen et al.	
	2G	6,448,490 B1	09/10/02	Katz	
	2H	6,509,836 B1	01/21/03	Ingram	
	2I	6,509,876 B1	01/21/03	Jones et al.	
	2J	6,531,985 B1	03/11/03	Jones et al.	
	2K	20010022784	09/20/01	Menon et al.	

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Sheet 3 of 3

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	3A	20010050643	12/13/01	Egorov et al.	
	3B	20020034263	03/21/02	Schmidl et al.	
	3C	20020098861	07/25/02	Doney et al.	
	3D	20020100660	08/01/02	Stieber et al.	
	3E	20020115457	08/22/02	Koscal	
	3F	20020135815	09/26/02	Finn	
	3G	20020142797	10/03/02	Tarighi et al.	
	3H	20020186758	12/12/02	Vangala	
	3I	20030013412	01/16/03	Kardach et al.	
	3J	20030050032	03/13/03	Masaki	
	3K				

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